## PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
XA1911	International filing date (day/month/ye	ear) (Earliest) Priority Date (day/month/year)
International application No.	International filing date (day/monthly)	
PCT/GB2005/050024	25/02/2005	01/03/2004
Applicant		
BAE SYSTEMS PLC		
BAE SISTEMS FEC		
This International Search Report has bee according to Article 18. A copy is being tr	n prepared by this International Searchi ansmitted to the International Bureau.	ng Authority and is transmitted to the applicant
This International Search Report consists	of a total of sheet:	s. *
	a copy of each prior art document cited	
Basis of the report     a. With regard to the language, the language in which it was filed, un	international search was carried out on less otherwise indicated under this item	the basis of the international application in the
The international this Authority (Ru		a translation of the international application furnished to.
b. With regard to any nucle	otide and/or amino acid sequence dis	closed in the international application, see Box No. I.
2. Certain claims were for	ind unsearchable (See Box II).	
3. Unity of invention is la	cking (see Box III).	
4. With regard to the title,	•	·
X the text is approved as s	ubmitted by the applicant.	
the text has been establi	shed by this Authority to read as follows	:
·		•
		·
	*	
	·	-
5. With regard to the abstract,	ubmitted by the applicant.	
		Authority as it appears in Box No. IV. The applicant
may, within one month fr	om the date of mailing of this internation	al search report, submit comments to this Authority.
6. With regard to the <b>drawings</b> ,		•
_	published with the abstract is Figure No	3
. X as suggested by		·
as selected by the	nis Authority, because the applicant faile	d to suggest a figure.
as selected by the	nis Authority, because this figure better of	characterizes the invention.
b. none of the figures is to	be published with the abstract.	

Form PCT/ISA/210 (first sheet) (January 2004)

#### INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2005/050024

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IPC 7	FICATION OF SUBJECT MATTER (H04L12/56 H04L12/26		
According to	o International Patent Classification (IPC) or to both national clas	sification and IPC	
	SEARCHED		
Minimum do IPC 7	ocumentation searched (classification system followed by classif $H04L$	ication symbols)	
Documental	tion searched other than minimum documentation to the extent the	nat such documents are included in the fields so	earched
Electronic d	lata base consulted during the international search (name of data	a base and, where practical, search terms used	1)
EPO-In	ternal, PAJ, WPI Data, INSPEC		
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the	e relevant passages	Relevant to claim No.
Y	US 2002/101860 A1 (BHATIA RAJING 1 August 2002 (2002-08-01) in a LAn to LAn architecture. It admission control is done on the packet loss using ping packets paragraph '0067! - paragraph '0 figure 1 paragraph '0002!	the call he basis of as probe.	1,2,4
Α	paragraph '0146!		3
n .			-
Y A	US 6 363 052 B1 (HOSEIN PATRICE 26 March 2002 (2002-03-26) call blocking probability used admission control column 2, line 45 - line 54		3
	1		
Furti	her documents are listed in the continuation of box C.	Patent family members are listed	in annex.
"A" docume consid "E" earlier of filing d "L" docume which citation "O" docume other i "P" docume later th	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but than the priority date claimed	<ul> <li>"T" later document published after the inte or priority date and not in conflict with cited to understand the principle or the invention</li> <li>"X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the do</li> <li>"Y" document of particular relevance; the cannot be considered to involve an in document is combined with one or moments, such combination being obvior in the art.</li> <li>"8" document member of the same patent</li> </ul>	the application but early underlying the claimed invention to be considered to coment is taken alone claimed invention ventive step when the ore other such docuus to a person skilled
1	8 April 2005	19/05/2005	
Name and r	mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer Perrier, S	

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#### INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB2005/050024

Patent document cited in search report	,	· Publication date		Patent family member(s)	Publication date
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			CN	1390407 A ,C	08-01-2003
			EP	1234410 A1	28-08-2002
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